

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050724\
 Data File : VX041411.D
 Acq On : 07 May 2024 16:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 08 02:03:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	89	0.00
2 T	Dichlorodifluoromethane	50.000	42.236	15.5	65	0.00
3 P	Chloromethane	50.000	39.434	21.1	70	0.00
4 C	Vinyl Chloride	50.000	51.556	-3.1#	90	0.00
5 T	Bromomethane	50.000	44.570	10.9	77	0.00
6 T	Chloroethane	50.000	52.575	-5.2	93	0.00
7 T	Trichlorofluoromethane	50.000	48.986	2.0	90	0.00
8 T	Diethyl Ether	50.000	49.425	1.2	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.359	-6.7	90	0.00
10 T	Methyl Iodide	50.000	54.584	-9.2	88	0.00
11 T	Tert butyl alcohol	250.000	251.440	-0.6	88	-0.01
12 CM	1,1-Dichloroethene	50.000	51.120	-2.2#	86	0.00
13 T	Acrolein	250.000	253.976	-1.6	92	0.00
14 T	Allyl chloride	50.000	51.811	-3.6	85	0.00
15 T	Acrylonitrile	250.000	260.639	-4.3	93	0.00
16 T	Acetone	250.000	254.978	-2.0	94	0.00
17 T	Carbon Disulfide	50.000	44.013	12.0	73	0.00
18 T	Methyl Acetate	50.000	52.982	-6.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.461	-0.9	91	0.00
20 T	Methylene Chloride	50.000	47.877	4.2	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.383	5.2	85	0.00
22 T	Diisopropyl ether	50.000	50.471	-0.9	91	0.00
23 T	Vinyl Acetate	250.000	262.756	-5.1	90	0.00
24 P	1,1-Dichloroethane	50.000	49.784	0.4	89	0.00
25 T	2-Butanone	250.000	271.635	-8.7	96	0.00
26 T	2,2-Dichloropropane	50.000	49.092	1.8	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.525	1.0	87	0.00
28 T	Bromochloromethane	50.000	45.784	8.4	87	0.00
29 T	Tetrahydrofuran	250.000	260.082	-4.0	94	0.00
30 C	Chloroform	50.000	51.037	-2.1#	91	0.00
31 T	Cyclohexane	50.000	47.231	5.5	84	0.00
32 T	1,1,1-Trichloroethane	50.000	49.894	0.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.904	-13.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	52.828	-5.7	100	0.00
36 T	1,1-Dichloropropene	50.000	46.482	7.0	87	0.00
37 T	Ethyl Acetate	50.000	49.569	0.9	92	0.00
38 T	Carbon Tetrachloride	50.000	47.637	4.7	86	0.00
39 T	Methylcyclohexane	50.000	42.852	14.3	86	0.00
40 TM	Benzene	50.000	47.854	4.3	91	0.00
41 T	Methacrylonitrile	50.000	53.546	-7.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.238	-0.5	94	0.00
43 T	Isopropyl Acetate	50.000	50.747	-1.5	94	0.00
44 TM	Trichloroethene	50.000	49.161	1.7	103	0.00
45 C	1,2-Dichloropropane	50.000	46.061	7.9#	92	0.00
46 T	Dibromomethane	50.000	44.041	11.9	84	0.00
47 T	Bromodichloromethane	50.000	45.734	8.5	81	0.00
48 T	Methyl methacrylate	50.000	46.367	7.3	83	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	885.513	11.4	82	0.00
50 S	Toluene-d8	50.000	48.175	3.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.081	2.8	88	0.00
52 CM	Toluene	50.000	42.478	15.0#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	46.408	7.2	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.908	10.2	79	0.00
55 T	1,1,2-Trichloroethane	50.000	46.133	7.7	87	0.00
56 T	Ethyl methacrylate	50.000	48.061	3.9	85	0.00
57 T	1,3-Dichloropropane	50.000	44.835	10.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.761	9.7	80	0.00
59 T	2-Hexanone	250.000	239.551	4.2	89	0.00
60 T	Dibromochloromethane	50.000	46.056	7.9	81	0.00
61 T	1,2-Dibromoethane	50.000	44.026	11.9	85	0.00
62 S	4-Bromofluorobenzene	50.000	45.784	8.4	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.469	1.1	83	0.00
65 PM	Chlorobenzene	50.000	49.802	0.4	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.278	-2.6	81	0.00
67 C	Ethyl Benzene	50.000	50.181	-0.4#	82	0.00
68 T	m/p-Xylenes	100.000	99.254	0.7	81	0.00
69 T	o-Xylene	50.000	51.837	-3.7	79	0.00
70 T	Styrene	50.000	53.876	-7.8	79	0.00
71 P	Bromoform	50.000	53.833	-7.7	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	51.170	-2.3	86	0.00
74 T	N-amyl acetate	50.000	54.673	-9.3	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.500	-7.0	88	0.00
76 T	1,2,3-Trichloropropane	50.000	53.532	-7.1	92	0.00
77 T	Bromobenzene	50.000	52.486	-5.0	85	0.00
78 T	n-propylbenzene	50.000	54.199	-8.4	91	0.00
79 T	2-Chlorotoluene	50.000	50.881	-1.8	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.773	-5.5	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.110	-6.2	81	0.00
82 T	4-Chlorotoluene	50.000	51.873	-3.7	82	0.00
83 T	tert-Butylbenzene	50.000	53.168	-6.3	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.401	-6.8	87	0.00
85 T	sec-Butylbenzene	50.000	54.060	-8.1	84	0.00
86 T	p-Isopropyltoluene	50.000	53.464	-6.9	84	0.00
87 T	1,3-Dichlorobenzene	50.000	51.767	-3.5	83	0.00
88 T	1,4-Dichlorobenzene	50.000	51.064	-2.1	85	0.00
89 T	n-Butylbenzene	50.000	52.646	-5.3	83	0.00
90 T	Hexachloroethane	50.000	52.826	-5.7	81	0.00
91 T	1,2-Dichlorobenzene	50.000	51.018	-2.0	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.538	-9.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.198	-2.4	79	0.00
94 T	Hexachlorobutadiene	50.000	49.168	1.7	81	0.00
95 T	Naphthalene	50.000	52.957	-5.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.201	-4.4	88	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6